

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

March 14, 2016

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

MR. ELLIOT HARRISON LEWIS & HARRISON, LLC, AGENT FOR LUMINORE COPPER TOUCH 122 C STREET, N.W., SUITE 505 WASHINGTON, DC 20001

Dear Mr. Harrison:

Subject: Transfer of Pesticide Registrations From Company Number **88450** to Company Number **89266**

Pursuant to your request in your letter and transfer agreement of February 25, 2016, we have approved the transfer of the following registrations from **LUMINORE**, **INCORPORATED**, company number **88450** to **LUMINORE COPPER TOUCH**, company number **89266**.

The effective date of these changes is the date of this letter.

| Registered Products | Old EPA Reg. No. | New EPA Reg. No. |
|--|---------------------|---------------------|
| LUMINORE COPPER TOUCH ANTIMICROBIAL SURFACES | 88450-1 | 89266-1 |
| LUMINORE COPPERTOUCH Antimicrobial Copper Alloy Surfaces | 88450-2 | 89266-2 |

You should indicate the new company designation, new EPA Registration Number and new Establishment Number (if it has changed) on the labeling at the next printing which should occur no later than 18 months after the effective date of this transfer. After 18 months, any product released for shipment must bear the new Registration Number and Establishment Number. If you intend to use the labels which currently appear on the transferor's product after the effective date of the transfer, but within the 18 month grace period, you must maintain complete and accurate records which identify by batch number, lot number, or other suitable description the quantities of such product bearing the transferor's label. Each container or package bearing the transferor's label which is released after the effective date of product registration transfer, must be clearly and accurately marked with the batch number, lot number or other descriptive designation used to identify the product in your records.

Supplemental distribution agreements of registered products do not transfer with the Section 3 registration. It is your responsibility as the registrant to notify any and all supplemental distributors of the transferred product(s) of this transfer agreement. If you wish to enter into supplemental distribution agreements of your product(s) under this new registration, the form "Notice of Supplemental Distribution of a Registered Pesticide Product," EPA Form 8570-5, must be submitted to the Agency for each supplemental distributorship.

You are required to contact your local EPA Regional Office to determine what effect this transfer of pesticide registrations has on the pesticide production establishment registration.

It will not be necessary to submit labeling for review if the only changes are in the company designation and the EPA Registration Number. Other changes in the product and/or labeling may require EPA review and approval prior to distribution or sale of the product containing the new registration number. In any correspondence on these products always refer to the U.S. EPA Registration Number listed above.

The transferred registration will have the same status under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, 7 USC 136 et seq., as it had prior to the approval of this transfer.

When registrations are transferred from one company to a second company, all restrictions, data requirements, conditions (suspensions), and deadlines existing on the registrations are transferred with the registrations. The new company is responsible for adhering to or complying with all such restrictions, etc. on the acquired products.

With regard to deadlines, the transferee company is responsible for submitting all required data according to the schedules already established for the acquired products. Failure to do so will result in the issuance of a Notice of Intent to Suspend. Requests from transferee companies for additional time to submit, because they acquired the registration(s) after the 3(c)(2)(B) request was issued will not be granted. If a transferee company has other valid reasons for delays in the testing which were clearly outside of their control, then such requests for time extensions will be considered in accordance with the established procedures. Transfers occurring while a 3(c)(2)(B) request is being issued or during the 90-day response time are subject to the same conditions expressed above.

Registration is in no way to be construed as an endorsement or approval of these products by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with FIFRA.

Furthermore, the transfer of the subject registrations is approved under the condition that the annual maintenance fee obligation has been fully satisfied. The annual maintenance fee is based solely on the total number of active section 3 and section 24(c) registrations held by the transferor. If the annual maintenance fee has not been fully satisfied, the transferee and transferor will be notified to comply within a specified time period or the affected registrations may be canceled.

By copy of this letter we are informing the transeror of these changes. If you have any questions, please contact Louis Vaughn at (703) 308-8114.

Sincerely,

Steve Robbins, Chief

Information Services Branch

Information Technology & Resource Management Div. (7504P)

cc:

MS. CHRISTINA SWICK

LEWIS & HARRISON, LLC, AGENT FOR

LUMINORE, INCORPORATED 122 C STREET, N.W., SUITE 505 WASHINGTON, DC 20001

RE: L_88450_REG_89266_03_14_2016

| | CHECKLIST for TRANSFER of REC | SISTRA | 4 | TION(S) ONLY |
|----------|--|-----------------|-----|---|
| Trans | feror: LUMINORE INCORPORATED | Co. #: | | 88450 |
| Trans | feree: LUMINORE COPPER TOUCH | Co. #: | | 89266 |
| Trans | fer Type: Registration Only | Date: | L | TR: 02/25/2016 PP: 02/29/2016 |
| CHECK | REQUIREME | NTS | | |
| V | Entry into Log Book | √ | | Company info checked in OPPIN and printed |
| V | Products verified in OPPIN (active/cancelled/suspended, etc.) | √ . | | Maintenance Fee Records checked (active/cancelled/SLN/fee paid) |
| | Ensure That the Package Contains the Following: | | | COMMENTS |
| V | (1) XFER Agreement Has Original Signatures from Both Companies? | | | |
| V | (2) Name, Address & State of Incorporation of Transferor (& Co. #) | CA | | |
| √ | (3) Name, Address & State of Incorporation of Transferee (& Co. #.) | CA | | |
| - | (3) Name, Address & State of modification of Transferee (& 50. #.) | <u> </u> | _ | |
| V | (4) Name(s) / List & EPA Registration No.(s) of the product(s) being transferred. | 88450-1 | 1 : | and 88450-2 |
| V | (5) Statement that the Transferor transfers to the Transferee all right, title, and interest in the EPA registration(s) listed in the document. | | | |
| V | (6) Statement that the transferred registration(s) shall not serve as collateral or otherwise secure any loan or other payment arrangement or executory promise. The reg'n(s) shall not revert to the Transferor unless a new transfer agreem't is submitted to & approved by the Agency | | | |
| √ . | (7) Description of the general nature of the underlying transaction, e.g., merger spin-off, bankruptcy (no financ'l info. need be disclosed) | SALE | | |
| V | (8) Statement that the Transferor and Transferee understand that any false statement may be punishable under law (18 USC1001) | | | |
| √ | (9) An acknowledgement by Transferee that his rights & duties concerning the reg'n under FIFRA and 40 CFR, Ch. 1 will be deemed by EPA to be the same as those of the Transferor at the time the transfer is approved. | | | × |
| | (10) Notarized Statement from Transferor Affirming that: | | | |
| √ | (A) The person signing the transfer agreement is authorized by the re | egistrant | to | bind the Transferor. |
| √ | (B) No court order prohibits the transfer, & that any required court ap | provals h | na | ve been obtained. |
| V | (C) The transfer is authorized under all relevant Federal, State & loca other agreements. | al laws, & | k a | Il relevant corporate charters, bylaws, partnerships, or |
| ШШ | Note: It is preferable that the Affirmation Statement be signed by sor | neone <u>ot</u> | he | er than the person signing the transfer agreement. |
| | Perform wildcard search in OPPIN for next available product number | 89266-1 | 1 | |
| V | OPPIN WORK: | | | |
| V | Generate Letter and Give to Branch Chief for Signature | | _ | |
| | Copies of Letter Made and Dist | ributed/N | Ma | ailed |
| 1 | Transferor | 0 | , | COPY to RD, JFR, PM31 |
| Tu | Transferee | 1 | / | In Transfer File |
| / | Updated Log Book | Comple | et | ed: Date: 3/15/16 |
| Comme | ents: REG XFER received 02/29/2016 | | | |

Vaughn, Louis

From:

Vaughn, Louis

Sent:

Tuesday, March 15, 2016 9:57 AM

To:

'eharrison@lewisharrison.com'; 'Christina Swick'

Cc:

'Tom@Luminore.com'

Subject:

Transfer 88450 REG 89266

Attachments:

Company_Transfer_Sample_Agreement_2016.rtf; L_88450_REG_89266_03_14_2016.pdf

Attached, is the Registration Only Transfer from LUMINORE INCORPORATED (88450) to LUMINORE COPPER TOUCH (89266). You transferred two products and no data. Now that you have transferred all active products, you may wish to transfer to EPA Company Number 88450 as well. See attached company transfer agreement.

Product 88450-1 is now product 89266-1

Product 88450-2 is now product 89266-2

For Change of Address or Agent:

http://www2.epa.gov/pesticide-registration/pesticide-registration-manual-how-report-changes-company-name-or-address

For Product Transfers, Data Transfers or Company Numbers Transfers:

http://www2.epa.gov/pesticide-registration/pesticide-registration-manual-chapter-16-transfer-product-registrations-and

For Other Information: http://www2.epa.gov/pesticide-registration/pesticide-registration-manual

Louis Vaughn, Information Management Specialist U.S. Environmental Protection Agency OCSPP/OPP/ITRMD/ISB (703)308-8114 vaughn.louis@epa.gov

Vaughn, Louis

From:

Vaughn, Louis

Sent:

Tuesday, March 15, 2016 9:58 AM

To:

Vinjamuri, Santa; Adams, Teretha; Dillard, Sylvia

Cc:

Fuller, Demson

Subject:

FW: Transfer 88450 REG 89266

Attachments:

Company_Transfer_Sample_Agreement_2016.rtf; L_88450_REG_89266_03_14_2016.pdf

For your records and jackets. Lou Vaughn

From: Vaughn, Louis

Sent: Tuesday, March 15, 2016 9:57 AM

To: 'eharrison@lewisharrison.com' <eharrison@lewisharrison.com>; 'Christina Swick' <cswick@lewisharrison.com>

Cc: 'Tom@Luminore.com' <Tom@Luminore.com>

Subject: Transfer 88450 REG 89266

Attached, is the Registration Only Transfer from LUMINORE INCORPORATED (88450) to LUMINORE COPPER TOUCH (89266). You transferred two products and no data. Now that you have transferred all active products, you may wish to transfer to EPA Company Number 88450 as well. See attached company transfer agreement.

Product 88450-1 is now product 89266-1

Product 88450-2 is now product 89266-2

For Change of Address or Agent:

http://www2.epa.gov/pesticide-registration/pesticide-registration-manual-how-report-changes-company-name-or-address

For Product Transfers, Data Transfers or Company Numbers Transfers:

http://www2.epa.gov/pesticide-registration/pesticide-registration-manual-chapter-16-transfer-product-registrations-and

For Other Information: http://www2.epa.gov/pesticide-registration/pesticide-registration-manual

Louis Vaughn, Information Management Specialist U.S. Environmental Protection Agency OCSPP/OPP/ITRMD/ISB (703)308-8114 vaughn.louis@epa.gov

88450 REG 89266

LEWIS & HARRISON

122 C Street, N.W. Suite 505 Washington, DC 20001

telephone 202.393.3903 fax 202.393.3906

Consultants in Government Affairs

February 25, 2016

HAND DELIVERED

Document Processing Desk [XFER] Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency One Potomac Yard Room S-4900 2777 S. Crystal Drive Arlington, VA 22202

ATTN:

Louis Vaughn

SUBJECT:

Transfer of Registrations

LuminOre, Incorporated (EPA Company Number 88450)

Dear Mr. Vaughn:

On behalf of LuminOre, Incorporated, I am submitting the documents required to transfer the products registered under LuminOre, Incorporated to LuminOre Copper Touch (EPA Co. No. 89266).

Thank you for your assistance with this transfer. If you have any questions and/or comments, please contact me at 202-393-3903 x. 116 or cswick@lewisharrison.com.

Sincerely,

Christina M. Swick

Christina M. Swick Agent

TRANSFER AGREEMENT

(Used for transfer of Registrations, Data or Company Ownership) Reference: 40 CFR § 152.135 and 40 § CFR 152.98

Notification is made this 11 day of February, 2016, by and between the TRANSFEROR <u>LuminOre Incorporated</u> and the TRANSFEREE <u>LuminOre CopperTouch</u>. In consideration of mutual covenants and agreements made and/or for good and valuable consideration, the parties agree as follows:

1. **PARTIES**. For the purpose of this Agreement, "Parties" shall mean:

a) TRANSFEROR (Current Registrant and/or data submitter): EPA Company Number: 88450 Name: LuminOre Incorporated 6060 Corte del Cedro Address: Zip: 92011 City: Carlsbad State: CA State of Incorporation: California Name of Authorized Representative: Thomas J.Valente Title of Authorized Representative: othomas & Yalanta Original Signature of Authorized Representative: Date Signed: February 11, 2016 b) **TRANSFEREE** (Company Receiving Registrations and/or data): EPA Company Number: 89266 Name: <u>LuminOre CopperTouch</u> Address: 6060 Corte del Cedro State: CA Zip: 92001 City: Carlsbad State of Incorporation: California Name of Authorized Representative: Thomas J. Valente Title of Authorized Representative: <u>CEO</u> Original Signature of Authorized Representative: Date Signed: February 11, 2016

2. **REGISTRATION**. For the purpose of this Agreement, "Registration" shall mean the following EPA registration number and product name:

| EPA Registration Number | Product Name |
|-------------------------|----------------------------|
| 88450-1 | LuminOre Copper Touch |
| | Antimicrobial Surfaces |
| 88450-2 | LuminOre CopperTouch |
| | Antimicrobial Copper Alloy |
| | Surfaces |
| | |
| | |
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| | |

- 3. **<u>REGISTRATION ASSIGNMENT</u>**. Transferor does hereby irrevocably transfer to the Transferee all right, title, and interest in the EPA registrations listed in the document.
- 4. **DATA ASSIGMENT**. Transferor does hereby irrevocably transfer to the Transferee all right, title and interest in the items of data named herein. Data that are specifically part of this ASSIGNMENT are listed in APPENDIX A.
- 5. <u>WARRANTY OF TITLE</u>. Transferor warrants that it is the lawful owner of the property hereby conveyed and that such property (registrations and/or data) shall not serve as collateral or otherwise secure any loan or other payment arrangement or executory promise, and that the registration shall not revert to the transferor unless a new transfer agreement is submitted to and approved by the Agency.
- 6. **REASON FOR TRANSFER**. Sale.
- 7. **FALSE STATEMENTS**. The Transferor and Transferee understand that any false statement regarding these documents may be punishable under 18 U.S.C. 10(1).
- 8. TRANSFEREE ACKNOWLEDGEMENT. Transferee acknowledges that his rights and duties concerning registration under FIFRA and Title 40, Chapter 1 of the Code of Federal Regulations will be deemed by EPA to be the same as those of the Transferor at the time the transfer is approved.

APPENDIX A

Reference: 40 CFR § 152.98 (a) (3)

For Exclusive Use See: 7 USC § 136 et seq., (FIFRA) Sec. 3 (c) (1) (F) and 40 CFR §152.83(c)

| MRID or other Identifying Administrative Number | Name of the Study | Name of Person or Lab that Conducted the Study | Date the Study was Submitted to EPA | Is Exclusive Use Claimed? (Y or N) | If Yes then, Date Period of Exclusive Use Ends |
|---|-------------------|---|--|------------------------------------|---|
| | NONE | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

TRANSFEROR AFFIRMATION STATEMENT

Reference: 40 CFR § 152.135(c) and 40 CFR § 152.98(b)

The TRANSFEROR, LuminOre, Incorporated, hereby affirms that:

- (1) The person signing the transfer agreement is authorized by the registrant and/or original data submitter to bind the transferor;
- (2) No court order prohibits the transfer, and any required court approvals (if any) have been obtained; and
- (3) The transfer is authorized under all relevant Federal, State and local laws and all relevant corporate charters, bylaws, partnerships, or other agreements.

| Sun | Elen. | Veln L | Date: | 2-23-/6 |
|-----------------|----------------------|--------------------|-------|---------|
| [Signature of T | ransferor's Authoriz | ed Representative] | | |

[Note: To help prevent fraud, it is preferable that the person signing the affirmation statement be one other than the person signing the transfer agreement.]

SUSAW ESAINE VALENTE, CORP. SECY [Authorized Representative's Name and Title]

[Note: This Affirmation Statement must be notarized.]

PLEASE SEE ATTACHED

CALIFORNIA CERTIFICATE

CALIFORNIA CERTIFICATE

OF 123 | 2016

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

| \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | |
|---|--|
| A notary public or other officer completing this certificate document to which this certificate is attached, and not the | ate verifies only the identity of the individual who signed the ne truthfulness, accuracy, or validity of that document. |
| State of California County of SAN DIEGO On 02 23 2016 before me, KI Date personally appeared SUSAN | RAN B. MISRA, NOTARY PUBLI Here Insert Name and Title of the Officer ELAINE VALENTE Name(s) of Signer(s) |
| subscribed to the within instrument and acknowle | evidence to be the person(s) whose name(s) is/are ledged to me that he/she/they executed the same in is/her/their signature(s) on the instrument the person(s), executed the instrument. |
| KIRAN B. MISRA COMM. #2081966 NOTARY PUBLIC • CALIFORNIA S SAN DIEGO COUNTY Commission Expires Oct 14, 2018 | I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal. Signature Signature of Notary Public |
| Place Notary Seal Above | |
| Though this section is optional, completing this fraudulent reattachment of this | TIONAL information can deter alteration of the decement or some form to an unintended document. |
| Description of Attached Document Transferration of Title or Type of Document: Number of Pages: Signer(s) Other That | Document Date: 02 23 3016 In Named Above: Nove |
| Capacity(ies) Claimed by Signer(s) Signer's Name: Corporate Officer — Title(s): Partner — Limited General Individual Attorney in Fact Trustee Guardian or Conservator Other: Signer Is Representing: | ☐ Partner — ☐ Limited ☐ General ☐ Individual ☐ Attorney in Fact ☐ Trustee ☐ Guardian or Conservator ☐ Other: |

Summary Information For Product Registration - Section 3 88450-1

Registration #:

88450-1

Registration Name: LUMINORE COPPER TOUCH ANTIMICROBIAL SURFACES

Company:

88450 - LUMINORE, INCORPORATED

Current Status:

Active - Conditionally Registered (05-Aug-2015)

Restricted Use:

No

Active Ingredients

| PC Code | CAS# | Ingredient Name | Percent Active |
|-----------|-----------|---------------------|----------------|
| 022501 | 7440-50-8 | Copper as elemental | 85 |
| Total Row | s: 1 | | |

Organization:

AD / RMB1

Team:

Antimicrobials Division, Risk Management Team 31

Miederhoff, Eric (703) 347-8028

Child Resistant Package: Product Involve CRP? N/A

CRP Status? N/A

CRP Certificate Acceptable? N/A

CRP Certificate Decision Date: N/A

Withdraw Date (if voluntary): N/A

Signal Word:

Unknown

Physical Form:

Pesticide Category:

Label Image:

View Label Image

No Inert Ingredients

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Last updated on September 12, 2014, Version 1.13 https://w2032pcctr562.aa.ad.epa.gov/pls/prism10p

Summary Information For Product Registration - Section 3 88450-2

Registration #:

88450-2

Registration Name: LuminOre CopperTouch Antimicrobial Copper Alloy Surfaces

Company:

88450 - LUMINORE, INCORPORATED

Current Status:

Active - Conditionally Registered (10-Aug-2015)

Restricted Use:

Active Ingredients

| PC Code | CAS# | Ingredient Name | Percent Active |
|-----------|-----------|---------------------|----------------|
| 022501 | 7440-50-8 | Copper as elemental | 62.5 |
| Total Row | s: 1 | | |

Organization:

AD / RMB1

Team:

Antimicrobials Division, Risk Management Team 31

Miederhoff, Eric (703) 347-8028

Child Resistant Package: Product Involve CRP? N/A

CRP Status? N/A

CRP Certificate Acceptable? N/A

CRP Certificate Decision Date: N/A

Withdraw Date (if voluntary): N/A

Signal Word:

Unknown

Physical Form:

Pesticide Category:

ANTIMICROBIAL

Label Image:

View Label Image

No Inert Ingredients

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Last updated on September 12, 2014, Version 1.13 https://w2032pcctr562.aa.ad.epa.gov/pls/prism10p

Print Version

Studies Submitted Information For Company 88450, LUMINORE, INCORPORATED

| MRID | Citation | Receipt Date |
|----------|--|-----------------|
| 49565700 | LuminOre (2015) Submission of Product Chemistry, Toxicity and Efficacy Data in Support of the Application for Registration of LuminOre CopperTouch Antimicrobial Surfaces. Transmittal of 12 Studies. | 12-Feb- 2015 |
| 49565701 | Harrison, E. (2015) LuminOre CopperTouch Antimicrobial Surfaces: Product Identity and Composition; Description of Materials Used to Produce the Product and the Formulation Process; Discussion of Potential Impurity Formation; Preliminary Analysis; Certified Limits and Enforcement Analytical Method. Unpublished study prepared by LuminOre, Inc. 27p. | 12-Feb- 2015 |
| 49565702 | Harrison, E. (2015) Product Properties (Group B) Data for Metallic Copper and LuminOre Copper Touch Antimicrobial Surfaces. Unpublished study prepared by LuminOre, Inc. 6p. | 12-Feb- 2015 |
| 49565703 | Sinning, D. (2013) Physical and Chemical Characteristics of LuminOre CopperTouch Copper: Density. Project Number: 5410/02. Unpublished study prepared by Case Consulting Laboratories, Inc. 6p. | 12-Feb- 2015 |
| 49565704 | Harrision, E. (2015) LuminOre CopperTouch Antimicrobial Surfaces: Waiver Request for Acute Toxicology Data Requirements. Unpublished study prepared by LuminOre, Inc. 6p. | 12-Feb- 2015 |
| 49565705 | Harrison, E. (2015) LuminOre Copper Touch Antimicrobial Surfaces - Summary of Efficacy Data to Support Surface Active Claim against Various Bacteria. Project Number: 872/101, 872/103, 872/105. Unpublished study prepared by LuminOre, Inc. 8p. | 12-Feb- 2015 |
| 49565706 | Hollingsworth, A. (2015) LuminOre Copper: Efficacy Evaluation of Copper Enhanced Hard Surfaces as a Sanitizer: Staphylococcus aureus, ATCC 6538: Enterobacter aerogenes, ATCC 13048: Final Report. Project Number: 872/101, LUM/1A/06/15/14. Unpublished study prepared by MicroBioTest, Inc. 32p. | 12-Feb- 2015 |
| 49565707 | Hollingsworth, A. (2015) LuminOre Copper: Efficacy Evaluation of Copper Enhanced Hard Surfaces as a Sanitizer: Supplemental: Pseudomonas aeruginosa, ATCC 15442: Methicillin Resistant Staphylococcus aureus, ATCC 33592: Escherichia coli o157:H7, ATCC 35150: Final Report. Project Number: 872/103, LUM/4A/06/15/14. Unpublished study prepared by MicroBioTest, Inc. 33p. | 12-Feb- 2015 |
| 49565708 | Hollingsworth, A. (2015) LuminOre Copper: Efficacy Evaluation of Continuous Bacterial Contamination Reduction on Enhanced Hard Surfaces as a Sanitizer: Staphylococcus aureus, ATCC 6538: Enterobacter aerogenes, ATCC 13048: Final Report. Project Number: 872/105, LUM/2B/06/15/14. Unpublished study prepared by MicroBioTest, Inc. 41p. | 12-Feb- 2015 |
| 49565709 | Hollingsworth, A. (2015) LuminOre Copper: Efficacy Evaluation of Continuous Bacterial Contamination Reduction on Enhanced Hard Surfaces as a Sanitizer: Supplemental: Pseudomonas aeruginosa, ATCC 15442: Methicillin Resistant Staphylococcus aureus, ATCC 33592: Escherichia coli o157:H7, ATCC 35150: Final Report. Project Number: 872/109, LUM/5A/06/15/14. Unpublished study prepared by MicroBioTest, Inc. 46p. | 12-Feb- 2015 |
| 49565710 | Hollingsworth, A. (2015) LuminOre Copper: Efficacy Evaluation of Residual Self-Sanitizing Activity of Copper Enhanced Hard Surfaces: Staphylococcus aureus, ATCC 6538: Enterobacter aerogenes, ATCC 13048: Final Report. Project Number: 872/107, LUM/3A/06/15/14. Unpublished study prepared by MicroBioTest, Inc. 41p. | 12-Feb- 2015 |
| 49565711 | Hollingsworth, A. (2015) LuminOre Copper: Efficacy Evaluation of Residual Self-Sanitizing Activity of Copper Enhanced Hard Surfaces - Supplemental: Pseudomonas aeruginosa, ATCC 15442: Methicillin Resistant Staphylococcus aureus, ATCC 33592: Escherichia coli o157:H7, ATCC 35150: Final Report. Project Number: 872/107, LUM/3A/06/15/14. Unpublished study | 12-Feb- 2015 |

| | prepared by MicroBioTest, Inc. 39p. | l. |
|----------|---|----------------|
| 49565712 | Sinning, D. (2014) Characterization Assays of LuminOre CopperTouch Antimicrobial Copper. Project Number: 5410/04. Unpublished study prepared by Case Consulting Laboratories, Inc. 7p. | 12-Feb 2015 |
| 49565800 | LuminOre, Inc. (2015) Submission of Product Chemistry, Toxicity and Efficacy Data in Support of the Application for Registration of LuminOre CopperTouch Antimicrobial Copper Alloy Surfaces. Transmittal of 12 Studies. | 19-Feb 2015 |
| 49565801 | Harrison, E. (2015) LuminOre CopperTouch Antimicrobial Copper Alloy Surfaces: Product Identity and Composition; Description of Materials used to Produce the Product and the Formulation Process; Discussion of Potential Impurity Formation; Preliminary Analysis, Certified Limits and Enforcement Analytical Method. Unpublished study prepared by LuminOre, Inc. 36p. | 19-Feb 2015 |
| 49565802 | Harrison, E. (2015) Product Properties (Group B) Data for Metallic Copper and LuminOre Copper Touch Antimicrobial Copper Alloy Surfaces. Unpublished study prepared by LuminOre, Inc. 6p. | 19-Feb 2015 |
| 49565803 | Sinning, D. (2014) Physical and Chemical Characteristics of LuminOre Incorporated's Antimicrobial Copper/Nickel: Color, Physical State, Odor and Density. Project Number: 5410/07. Unpublished study prepared by Case Consulting Laboratories, Inc. 7p. | 19-Feb 2015 |
| 49565804 | Harrison, E. (2015) LuminOre CopperTouch Antimicrobial Copper Alloy Surfaces: Waiver Request for Acute Toxicology Data Requirements. Unpublished study prepared by LuminOre, Inc. 7p. | 19-Feb 2015 |
| 49565805 | Harrison, E. (2015) LuminOre CopperTouch Antimicrobial Copper Alloy Surfaces - Summary of Efficacy Data to Support Surface Active Claim against Various Bacteria. Unpublished study prepared by LuminOre, Inc. 8p. | 19-Feb 2015 |
| 49565806 | Sinning, D. (2014) Characterization Assays of LuminOre CopperTouch Antimicrobial Copper/Nickel. Project Number: 5410/05. Unpublished study prepared by Case Consulting Laboratories, Inc. 7p. | 19-Feb 2015 |
| 49565807 | Hollingsworth, A. (2015) LuminOre Copper/Nickel: Efficacy Evaluation of Copper Enhanced Hard Surfaces as a Sanitizer: Staphylococcus aureus, ATCC 6538: Enterobacter aerogenes, ATCC 13048: Final Report. Project Number: 872/102, LUM/1A/06/16/14. Unpublished study prepared by MicroBioTest, Inc. 32p. | 19-Feb 2015 |
| 49565808 | Hollingsworth, A. (2015) LuminOre Copper/Nickel: Efficacy Evaluation of Copper Enhanced Hard Surfaces as a Sanitizer: Supplemental: Pseudomonas aeruginosa, ATCC 15442: Methicillin Resistant Staphylococcus aureus, ATCC 33592; Escherichia coli O157:H7, ATCC 35150: Final Report. Project Number: 872/104, LUM/4A/06/16/14. Unpublished study prepared by MicroBioTest, Inc. 33p. | 19-Feb 2015 |
| 49565809 | Hollingsworth, A. (2015) LuminOre Copper/Nickel: Efficacy Evaluation of Continuous Bacterial Contamination Reduction on Enhanced Hard Surfaces as a Sanitizer: Staphylococcus aureus, ATCC 6538: Enterobacter aerogenes, ATCC 13048: Final Report. Project Number: 872/106, LUM/2B/06/16/14. Unpublished study prepared by MicroBioTest, Inc. 41p. | 19-Feb 2015 |
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Company No:

88450

Company Name:

LUMINORE, INCORPORATED

Division Name:

Office Name:

Branch Name:

Agent Name:

TECHNOLOGY SCIENCES GROUP, INC

Agent Contact:

MICAH T. REYNOLDS

Agent Phone:

(202) 828-8967

Official Address:

1150 18TH STREET, NW, SUITE 1000

WASHINGTON, District of Columbia 20036

UNITED STATES

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Reason for Current Update: Letter

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Company No:

89266

Company Name:

LUMINORE COPPER TOUCH

Division Name:

Office Name:

Branch Name:

Agent Name:

LEWIS & HARRISON, LLC

Agent Contact:

ELIOT HARRISON

Agent Phone:

(202) 393-3903

Official Address:

122 C STREET, N.W., SUITE 505

WASHINGTON, District of Columbia 20001

UNITED STATES

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